

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	4	10/810924	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/22 09:44
L3	4	timbr\$3 with temporal with distanc\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/22 09:45
L4	4	timbr\$3 with temporal \$2 with distanc\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/22 09:45
L5	4	timb\$4 with temporal \$2 with distanc\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/22 09:45
L6	4	timb\$4 with temporal with distanc\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/22 09:46
L7	799	timb\$4 with (temporal tim\$3) with distanc\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/22 09:47
L8	799	timb\$4 with (tempor\$2 tim\$3) with distanc\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/22 09:48

L9	799	timb\$4 with (tempor\$3 tim\$3) with distanc\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/22 09:48
L10	127371	(audio music song composition) with (identification identif \$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/22 09:50
L11	15	L10 and L9	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/22 09:50
L12	1343	feature with extract\$4 with fingerprints	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/22 10:12
L13	1372	feature with extract\$4 with fingerprint\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/22 10:12
L14	170	13 and 10	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/22 10:12
L19	2	"7,185,201".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/22 14:13

S1	73	("20020023020"   "20020072982"   "20020072982"   "20020083060"   "20020161741"   "20020187774"   "20020198789"   "20040229611"   "20050176366"   "20050197724"   "20060074667"   "5668929"   "5724526"   "5752231"   "5918223"   "6356868"   "6438524"   "6453252"   "6490320"   "6513010"   "6529584"   "6546135"   "6741757"   "6862713"   "6941275"   "6961467"   "6990453"   "7010036"   "7022907"   "7035742"   "7174293"   "7185201"   "7266343"   "7328153"   "7337114"   "7346512"   "7359889"   "7487180"   "7660715").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/20 18:31
S2	5	"20020187774" "5918223".pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/20 18:31
S3	0	wo03007128	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/20 18:35
S4	0	wo2003007128	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/20 18:35
S5	5	"2003007128"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/20 18:35

S6	4	09/903627	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/20 18:36
S7	2053	request\$3 with audio with (identification identif\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/20 18:39
S8	49345	(audio music) with (identification identif \$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/20 18:39
S9	2204	request\$3 with (second more additional) with sampl\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/20 18:40
S10	175	S8 and S9	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/20 18:40
S11	1316	704/231.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/20 18:44
S12	1	S10 and S11	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/20 18:44
S13	40004	"704"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/20 18:44

S14	170671	"455"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/20 18:45
S15	49	(S13 or S14) and S10	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/20 18:45
S16	53	("20020083060"   "20020174431"   "20020181671"   "3919479"   "4450531"   "4542525"   "4697209"   "4739398"   "4843562"   "4918730"   "4959850"   "5019899"   "5164915"   "5436653"   "5437050"   "5511000"   "5687279"   "5708477"   "5907815"   "5963957"   "6049710"   "6188985"   "6385434"   "6405029"   "6434520"   "6453252"   "6507727"   "6510325"   "6519564").PN. OR ("7174293").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/20 18:46
S17	127314	(audio music song composition) with (identification identif \$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/20 18:53
S18	49	S9 and S17 and (S13 or S14)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/20 18:53
S19	523457	(second more additional "2nd") with sampl\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/20 19:01

S20	1428	S19 and S17 and (S13 or S14)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/20 19:01
S21	11012	(send\$3 request\$3 transmi\$6) with (audio music song composition) with (identification identif \$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/20 19:02
S22	396	S19 and S21 and (S13 or S14)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/20 19:02
S23	1247247	(second more additional "2nd") with (print\$3 sampl\$4 extract\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/20 19:03
S24	613	S23 and S21 and (S13 or S14)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/20 19:03
S25	23	S23 and S21 and (S11)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/20 19:04
S26	33	("3919479"   "4230990"   "4450531"   "4739398"   "4843562"   "4918730"   "5125024"   "5134719"   "5210820"   "5379345"   "5437050"   "5574962"   "5577249"   "5581658"   "5581800"   "5661787"   "5721827"   "5787334"   "5842162"   "5918223"   "5991737"   "6018724"   "6121530"   "6377995"   "6578008"   "6591245"   "6714797"	US-PGPUB; USPAT; USOCR	OR	ON	2010/12/21 10:19

		"6941275"   "6990453"   "7174293"   "7194752"   "7257536"   "7444353").PN. OR ("7853664").URPN.				
S27	23	request\$3 with (additional extra more) with (extract\$4 sample data information) with ambiguit\$3 with resolv \$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/21 10:35
S28	116	request\$3 with (additional extra more) with (extract\$4 sample data information) with (ambiguit\$3 confus\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/21 10:37
S29	127371	(audio music song composition) with (identification identif \$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/21 10:37
S30	5	S29 and S28	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/21 10:37
S31	515	(transmi\$6 receiv\$3 request\$3) with (additional extra more) with (extract\$4 sample data information) with (ambiguit\$3 confus\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/21 10:38
S32	12	S29 and S31	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/21 10:38
S33	203758	(audio music song composition) with (identification identif\$4 nam\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/21 10:43

S34	22	S31 and S33	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/21 10:43
S35	10	S34 not S32	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/21 10:43
S36	3367	(additional extra more) with (extract\$4 sample data information) with (ambiguit\$3 confus\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/21 10:46
S37	274	S33 and S36	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/21 10:46
S38	168	S29 and S36	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/21 10:47
S39	28	"704"/\$.ccls. and S38	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/21 10:47
S40	35	(music song composition) with (identif\$4 identification) with (ambiguit\$3 confus\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/21 11:01
S41	205	(music song composition media) with (identif\$4 identification) with (ambiguit\$3 confus\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/21 11:04



S42	24	S36 and S41	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/21 11:05
S43	4102	(additional extra more second) with (extract \$4 sample data information) with (ambiguit\$3 confus\$4)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/21 11:20
S44	28	S41 and S43	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/21 11:20
S45	4	S44 not S42	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/21 11:20
S46	321	(music song composition media) with (identif\$4 identification) with (ambiguit\$3 confus\$4 troubl\$3)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/21 11:24
S47	28	S43 and S46	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/12/21 11:24

**EAST Search History (I nterference)**

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